

BAR a (E) 1'-4" $BAR d_1(E)$ BAR $d_2(E)$ 1'-9"

BILL OF MATERIAL

Bar	No.	Size	Length	Shape
a _I (E)	20	#5	30'-0"	
a ₂ (E)	16	#6	4'-6"	
a ₁₀ (E)	16	#5	2'-0"	
d1(E)	20	#4	4'-1"	
d2(E)	20	#5	3′-6"	Ĺ
x 1 (E)	54	#5	2'-6"	
Concrete Removal			Cu. Yd.	6.6
Concrete Superstructure			Cu. Yd.	7.0
Protective Coat			Sq. Yd.	16
Reinforcement Bars, Epoxy Coated			Pound	1,040

LEGEND

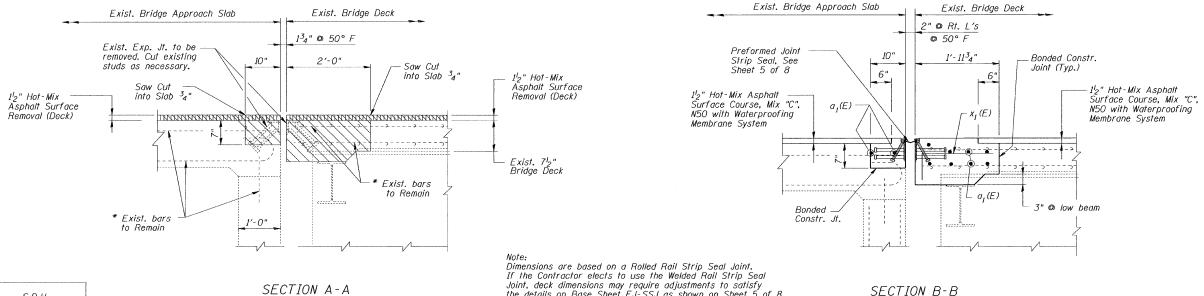


- Concrete Removal

 $BAR x_1(E)$

NOTES:

- 1. * Exist. reinforcement bars extending into the removal areas shall be cleaned, straightened and incorporated into the new construction. Any reinforcement bars that are damaged during concrete removal shall be replaced with approved bar splicer or anchorage system. Cost included with Concrete
- 2. For Sections C-C and E-E, See Sheet 4 of 8.



the details on Base Sheet EJ-SSJ as shown on Sheet 5 of 8.

S.D.H. DESIGNED E.E.J. CHECKED M.S.M. DRAWN. S.D.H. CHECKED

SECTION B-B

JOINT DETAILS C.H. 25 (286th STREET) OVER I-88 F.A.I. ROUTE 88 SECTION: BRIDGE DECK REPAIRS 2007-1 ROCK ISLAND COUNTY STATION 2008+40.54 S.N. 081-0126

DATE: 12-09-08 GRAEF, ANHALT, SCHLOEMER & ASSOCIATES INC CHICAGO ILLINOIS